## DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled:

## METHOD AND SYSTEM FOR REAL-TIME BIT ERROR RATIO

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including the cla	11ms, as 8	amende	d by any amend	ichi ioioiica	ts of the above ident to above.		·
Title 37, Code of	f Federa	ı Kegui	ations, g 1.30.		erial to patentability		
application(s) for least one count any foreign app	or patent y other tl lication(s	or inversal than the s) for parts	United States of atent or inventor	America list s certificate	d States Code, § 119 international applicated below and have so any PCT internation famerica filed by ion(s) of which prior	also identificational application on the s	ed below nion(s) ame
		Prior	Foreign Applicat	ion(s)		Priority (	Claimed
Number	r		Country	Day/Mo	onth/Year Filed	Yes	No
Number							
l hereby claim provisional app	the benef lication(	fit unde s) listed	er Title 35, United	l States Cod	e, § 119(e) of any U	nited States	
Provisional Application Number			Filing Date				
application(s) below and, ins prior application § 112, I acknowledge	or PCT in ofar as the on(s) in the wheel of the one of	nternati ne subje he man he duty	conal application ( ect matter of each ner provided by 1 to disclose infon	s) designant of the claim the first para mation, which which became	e, § 120 of any Unit ag the United States as of this application graph of Title 35, Use the is material to pate the available between ling date of this appl	is not disclinited States intability as the filing d	Code, defined in
Application Serial No. Filing Date Status (patented, pending, abando			andoned)				
					i		

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Marc R. Ascolese (42,268); Brenna A. Brock (48,509); Sam G. Campbell (42,381); Justin M. Dillon (42,486); D'Ann Rifai (47,026); Eric A. Stephenson (38,321).

Please address all correspondence and telephone calls to:

Justin M. Dillon
CAMPBELL STEPHENSON ASCOLESE LLP
4807 Spicewood Springs Road
Building 4, Suite 201
Austin, Texas 78759

Telephone: 512-439-5097 Facsimile: 512-439-5099

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of sole (or fi Inventor's Signature:	Corona del Mar, California 92625	Date:	Feb 6th 2004
Residence: Post Office Address:	423 Orchid Avenue	Citizenship:	Costa Rica
2	Corona del Mar, California 92625		
Full name of second in Inventor's Signature:	ventor: Yen T. Nguyen	Date:	
Residence: Post Office Address:	Austin, Texas 78759 10503 Floral Park Drive Austin, Texas 78759	Citizenship:	U.S.A.

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which (check)

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is anached hereto.

l believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled:

## METHOD AND SYSTEM FOR REAL-TIME BIT ERROR RATIO DETERMINATION

	and is amended by the was filed on as Appli and was amended on	Preliminary cation Serial (1f applica	No.	d hereto.	
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.					
I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
	Prior Foreign Applicat	ion(s)		Priority Claimed	
Number	Country	Day/M	onth/Year Filed	Yes	No
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:					
Provisional Application Number			Filing Date		
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:					
Application Serial ?	No. Filing D	atc	Status (patented, pending, abandoned)		

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the United States Parent and Trademark Office connected therewith:

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512-439-5097

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l declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, ficunous or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of sole (or fi Inventor's Signature:	irst joint) inventor: Manrique J. Brenes	Date:		
Residence: Post Office Address:	Corona del Mar, California 92625 423 Orchid Avenue Corona del Mar, California 92625	Cıtızenship:	Costa Rica	
Full name of second in Inventor's Signature:	eventor: Yen T. Nguyen	Date:	2/4/04	
Residence: Post Office Address:	Austin, Texas 78729 10503 Floral Park Drive	Citizenship:	U.S.A.	